

PCT REQUEST

Original (for SUBMISSION)

| | | |
|------|---|--|
| 0 | For receiving Office use only International Application No. | PCT/CA 2004 / 002198 |
| 0-2 | International Filing Date | 24 DECEMBER 2004 24.12.04 |
| 0-3 | Name of receiving Office and "PCT International Application" | RO/CA |
| 0-4 | Form PCT/RO/101 PCT Request Prepared Using | PCT-SAFE [EASY mode] Version 3.50 (Build 0002.163) |
| 0-5 | Petition The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty | |
| 0-6 | Receiving Office (specified by the applicant) | Canadian Patent Office (RO/CA) |
| 0-7 | Applicant's or agent's file reference | S779 0016 |
| I | Title of Invention | METHODS AND SYSTEMS FOR CONVERTING IMAGES FROM LOW DYNAMIC RANGE TO HIGH DYNAMIC RANGE |
| II | Applicant This person is | applicant only |
| II-1 | Applicant for | all designated States except US |
| II-2 | Name | THE UNIVERSITY OF BRITISH COLUMBIA |
| II-4 | Address | Industry Liaison Office 103 - 6190 Agronomy Road Vancouver, British Columbia V6T 1Z3 Canada |
| II-5 | | |
| II-6 | State of nationality | CA |
| II-7 | State of residence | CA |
| II-8 | Telephone No. | 604-822-8580 |
| II-9 | Facsimile No. | 604-822-8589 |

S779 0016

2/4

PCT REQUESTOriginal (for **SUBMISSION**)

| | | |
|--------------|--|--|
| III-1 | Applicant and/or inventor | |
| III-1-1 | This person is | applicant and inventor |
| III-1-2 | Applicant for | US only |
| III-1-4 | Name (LAST, First) | WHITEHEAD, Lorne A. |
| III-1-5 | Address | 3015 West 12th Avenue Vancouver, British Columbia V6K 2R4 Canada |
| III-1-6 | State of nationality | CA |
| III-1-7 | State of residence | CA |
| III-2 | Applicant and/or inventor | |
| III-2-1 | This person is | applicant and inventor |
| III-2-2 | Applicant for | US only |
| III-2-4 | Name (LAST, First) | SEETZEN, Helge |
| III-2-5 | Address | 5432 Duquette Street Montreal, Québec H4A 1J6 Canada |
| III-2-6 | State of nationality | DE |
| III-2-7 | State of residence | CA |
| III-3 | Applicant and/or inventor | |
| III-3-1 | This person is | applicant and inventor |
| III-3-2 | Applicant for | US only |
| III-3-4 | Name (LAST, First) | WARD, Gregory John |
| III-3-5 | Address | 1200 Dartmouth Street Albany, California 94706 United States of America |
| III-3-6 | State of nationality | US |
| III-3-7 | State of residence | US |
| IV-1 | Agent or common representative; or address for correspondence | |
| | The person identified below is hereby/ has been appointed to act on behalf of the applicant(s) before the competent International Authorities as: | agent |
| IV-1-1 | Name (LAST, First) | RATTRAY, Todd, A. |
| IV-1-2 | Address | OYEN WIGGS GREEN & MUTALA 480 The Station 601 West Cordova Street Vancouver, British Columbia V6B 1G1 Canada |
| IV-1-3 | Telephone No. | 604-669-3432 |
| IV-1-4 | Facsimile No. | 604-681-4081 |
| IV-1-5 | e-mail | docket3@patentable.com |

S779 0016

3/4

PCT REQUEST

Original (for SUBMISSION)

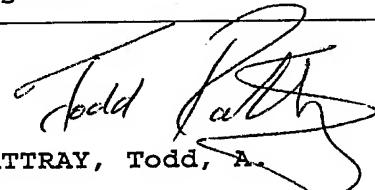
| | | | |
|-------------|--|--|-----------------------------|
| IV-2 | Additional agent(s) | additional agent(s) with same address as first named agent | |
| IV-2-1 | Name(s) | MANNING,Gavin, N.; KONDOR,George, F.; ASH,Craig, A.; JOHNSON,Richard, A.; GREEN,Bruce, M.; MCGRUDER,David, J.; OYEN,Gerald, O.S.; WIGGS,Blake, R.; BAILEY,Thomas, W.; SUE,Hilton, W.C.; LAW,Grace, S.; HOPKINSON,Mark A. | |
| V | DESIGNATIONS | | |
| V-1 | The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents. | | |
| VI-1 | Priority claim of earlier national application | | |
| VI-1-1 | Filing date | 15 April 2004 (15.04.2004) | |
| VI-1-2 | Number | 60/562,240 | |
| VI-1-3 | Country | US | |
| VII-1 | International Searching Authority Chosen | Canadian Patent Office (ISA/CA) | |
| VIII | Declarations | Number of declarations | |
| VIII-1 | Declaration as to the identity of the inventor | - | |
| VIII-2 | Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent | - | |
| VIII-3 | Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application | - | |
| VIII-4 | Declaration of inventorship (only for the purposes of the designation of the United States of America) | - | |
| VIII-5 | Declaration as to non-prejudicial disclosures or exceptions to lack of novelty | - | |
| IX | Check list | number of sheets | electronic file(s) attached |
| IX-1 | Request (including declaration sheets) | 4 | ✓ |
| IX-2 | Description | 32 | - |
| IX-3 | Claims | 9 | - |
| IX-4 | Abstract | 1 | ✓ |
| IX-5 | Drawings | 11 | - |
| IX-7 | TOTAL | 57 | |

S779 0016

4/4

PCT REQUEST

Original (for SUBMISSION)

| | | | |
|-------|--|---|-----------------------------|
| | Accompanying Items | paper document(s) attached | electronic file(s) attached |
| IX-8 | Fee calculation sheet | ✓ | - |
| IX-17 | PCT-SAFE physical media | - | ✓ |
| IX-19 | Figure of the drawings which should accompany the abstract | 1A | |
| IX-20 | Language of filing of the international application | English | |
| X-1 | Signature of applicant, agent or common representative |  RATTRAY, Todd, A. | |
| X-1-1 | Name (LAST, First) | | |
| X-1-2 | Name of signatory | | |
| X-1-3 | Capacity | | |

FOR RECEIVING OFFICE USE ONLY

| | | |
|--------|---|---------------------------|
| 10-1 | Date of actual receipt of the purported international application | 24 DECEMBER 2004 24.12.04 |
| 10-2 | Drawings: | ✓ |
| 10-2-1 | Received | |
| 10-2-2 | Not received | |
| 10-3 | Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application | |
| 10-4 | Date of timely receipt of the required corrections under PCT Article 11(2) | |
| 10-5 | International Searching Authority | ISA/CA |
| 10-6 | Transmittal of search copy delayed until search fee is paid | ✓ |

FOR INTERNATIONAL BUREAU USE ONLY

| | | |
|------|--|--|
| 11-1 | Date of receipt of the record copy by the International Bureau | |
|------|--|--|